## **Institutional Computing Program**

## **Mustang on the Turquoise Network**

A new supercomputer nicknamed "Mustang" is currently being installed. This acquisition was done in partnership with the COSIM (Climate, Ocean, and Sea Ice Modeling) project in the DOE Office of Science.





Mustang will be available for open science projects and will more than double the resources available to LANL scientists.

Mustang is an Appro Xtreme-X™
Supercomputer with:

- 353 Teraflop Platform
- AMD Opteron Processors

## **Mustang Proposals**

- An open call for proposals for the use of Mustang will soon be out
- With over 38,000 cores, Mustang will support projects with needs for a larger number of processors

